

Amendment to the Specification:

Please replace paragraph [0028] on page 9 with the following paragraph:

-- [0028] One specific embodiment of VDA 14 is shown in Figures 2A-2C. Reference letters A, B, C, D, E, and F show connection points between Figures 2A, 2B and 2C to form the complete circuit. One embodiment of common section 38 is depicted in Figure 2A. VDA 14 may include an input port 30 in the form of a coaxial cable connector. Adders 62, 64 may be in the form of a model LMH6644 amplifier produced by National Semiconductor Corporation and its associated connected circuitry, including discrete components such as various resistors and capacitors. Subtractor 66 may be in the form of another LMH6644 amplifier and its associated circuitry. The third amplifier shown in Figure 2A, receiving the output of subtractor 66, is arranged as an inverter performing a video clamp function, and has no corresponding function block in Figure 1. --